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## LIST OF ACRONYMS

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|----------------|--|
| 4WD            | Four-Wheel Drive   |
| AASHTO         | American Association of State Highway and Transportation Officials       |
| ACEC           | Area of Critical Environmental Concern                                   |
| ACHP           | Advisory Council on Historic Preservation                                |
| ADC            | Animal Damage Control  |
| AFT            | American Farmland Trust  |
| AIRFA          | American Indian Religious Freedom Act                                    |
| AML            | Appropriate Management Level   |
| AMP            | Allotment Management Plan  |
| APD            | Application for Permit to Drill (an oil or gas well)                     |
| APHIS          | Animal and Plant Health Inspection Service (USDA)                        |
| AQRV           | Air Quality Related Value  |
| AQTSD          | Air Quality Technical Support Document                                   |
| ARPA           | Archeological Resource Protection Act (of 1979)                          |
| ATV            | All-Terrain Vehicle  |
| AUM            | Animal Unit Month  |
| BA             | Biological Assessment  |
| BACT           | Best Available Control Technology  |
| BBL            | Barrel (a measure of the quantity of oil)                                |
| BCF            | Billion Cubic Feet (of gas)  |
| BEA            | Bureau of Economic Analysis  |
| BIA            | Bureau of Indian Affairs   |
| BLM            | Bureau of Land Management (U.S. Department of the Interior)              |
| BMP            | Best Management Practice   |
| BO             | Biological Opinion   |
| BOR            | Bureau of Reclamation (see also USBR)                                    |
| B.P.           | Before Present   |
| <sup>0</sup> C | Degrees Celsius  |
| CAA            | Clean Air Act (of 1970)  |
| CAS            | Conservation Agreement and Strategy (for Colorado River Cutthroat Trout) |
| CASTNet        | Clean Air Status and Trends Network                                      |
| CBM            | Coal Bed Methane   |
| CCC            | Civilian Conservation Corps  |

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|----------------|--|
| CCF            | Hundred Cubic Feet (a measure of timber volume)                      |
| CDNST          | Continental Divide National Scenic Trail                             |
| CEQ            | Council on Environmental Quality                                     |
| CERCLA         | Comprehensive Environmental Response, Compensation and Liability Act |
| CFR            | Code of Federal Regulations  |
| CO             | Carbon Monoxide  |
| COA            | Conditions of Approval   |
| CPI            | Consumer Price Index   |
| CRCT           | Colorado River Cutthroat Trout                                       |
| CRMP           | Cultural Resource Management Plan                                    |
| CSU            | Controlled Surface Use   |
| dB             | Decibel  |
| DBH            | Diameter at Breast Height  |
| DEIS           | Draft Environmental Impact Statement                                 |
| DEQ            | Department of Environmental Quality (see also WDEQ)                  |
| DEQ-WQD        | Department of Environmental Quality – Water Quality Division         |
| DFC            | Desired Future Condition   |
| DFC            | Desired Functioning Community  |
| DLE            | Desert Land Entry  |
| DM             | Departmental Manual  |
| DPC            | Desired Plant Community  |
| dv             | Deciview   |
| EA             | Environmental Assessment   |
| EIS            | Environmental Impact Statement                                       |
| E.O.           | Executive Order  |
| EPA            | Environmental Protection Agency                                      |
| ERMA           | Extensive Recreation Management Area                                 |
| ESA            | Endangered Species Act (of 1973)                                     |
| ESC            | Ecological Site Condition.   |
| <sup>0</sup> F | Degrees Fahrenheit   |
| FEMA           | Federal Emergency Management Agency                                  |
| FIRE           | Financial Insurance and Real Estate                                  |
| FLM            | Federal Land Manager   |
| FLPMA          | Federal Land Policy and Management Act (of 1976)                     |
| FMP            | Fire Management Plan   |

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|--------------------------------|--|
| FO                             | Field Office   |
| FOIA                           | Freedom of Information Act                                     |
| FR                             | Federal Register   |
| FS                             | Forest Service, U.S. Department of Agriculture (see also USFS) |
| FWS                            | United States Fish & Wildlife Service (see also USFWS)         |
| FY                             | Fiscal Year  |
| FYPC                           | Fossil Yield Potential Classification                          |
| GAP                            | Geographical Analysis Program                                  |
| GIS                            | Geographic Information Systems                                 |
| GRRRA                          | Green River Resource Area                                      |
| GRRMP                          | Green River Resource Management Plan                           |
| H <sub>2</sub> S               | Hydrogen Sulfuric Acid   |
| H <sub>2</sub> SO <sub>4</sub> | Sulfuric Acid  |
| HAP                            | Hazardous Air Pollutants                                       |
| HFRA                           | Healthy Forests Restoration Act                                |
| HMA                            | Habitat Management Area  |
| HMP                            | Habitat Management Plan  |
| HNO <sub>3</sub>               | Nitric Acid  |
| HU                             | Herd Unit  |
| HUC                            | Hydrologic Unit Code   |
| IBLA                           | Interior Board of Land Appeals                                 |
| IMPLAN                         | Impact Analysis for Planning                                   |
| IMPROVE                        | Interagency Monitoring of Protected Visual Environments        |
| Kg/ha                          | Kilograms per Hectare  |
| KGS                            | Known geologic structure                                       |
| LAU                            | Lynx Analysis Unit   |
| µg/m <sup>3</sup>              | Micrograms per Cubic Meter                                     |
| MA                             | Management Area  |
| mg/L                           | Milligrams per Liter   |
| MBF                            | Thousand board feet (a measure of timber volume)               |
| MBTA                           | Migratory Bird Treaty Act (of 1918)                            |
| MCF                            | Thousand cubic feet (of gas)                                   |
| MMBF                           | Million board feet (a measure of timber volume)                |
| MMCF                           | Million cubic feet   |

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| MOU   | Memorandum of Understanding  |
| MSA   | Management Situation Analysis  |
| MSL   | Mean sea level   |
| (NH <sub>4</sub> ) <sub>2</sub> SO <sub>4</sub> | Ammonium Sulfate   |
| NAAQS   | National Ambient Air Quality Standards                                 |
| NADP  | National Atmospheric Deposition Program                                |
| NAGPRA  | Native American Graves Protection and Repatriation Act (of 1990)       |
| NDVI  | Normalized Difference Vegetation Index                                 |
| NEPA  | National Environmental Policy Act (of 1969)                            |
| NFP   | National Fire Plan   |
| NGVD  | National Geodetic Vertical Datum                                       |
| NH <sub>4</sub> <sup>+</sup>                    | Ammonium   |
| NHL   | National Historic Landmark   |
| NHPA  | National Historic Preservation Act                                     |
| NNL   | National Natural Landmark  |
| NO <sub>2</sub>                                 | Nitrogen Dioxide   |
| NO <sub>3</sub> <sup>-</sup>                    | Nitrate  |
| NO <sub>x</sub>                                 | Nitrogen Oxides  |
| NOA   | Notice of Availability   |
| NOAA  | National Oceanic and Atmospheric Administration                        |
| NOI   | Notice of Intent   |
| NOLS  | National Outdoor Leadership School                                     |
| NPDES   | National Pollutant Discharge Elimination System                        |
| NPS   | National Park Service (see also USNPS)                                 |
| NRCS  | Natural Resource Conservation Service (U.S. Department of Agriculture) |
| NRHP  | National Register of Historic Places                                   |
| NSO   | No Surface Occupancy (a stipulation on an oil and gas lease)           |
| NWPS  | National Wilderness Preservation System                                |
| NWSRS   | National Wild & Scenic Rivers System                                   |
| O <sub>3</sub>                                  | Ozone  |
| OHV   | Off-Highway Vehicle  |
| OOHVA   | Oregon Off-Highway Vehicle Association                                 |
| PA  | Programmatic Agreement   |
| PAEIS   | Publicly Accessible Environmental Impact Statement                     |
| PAPA  | Pinedale Anticline Project Area  |

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|-------------------------------|--|
| Pb                            | Lead   |
| PFC                           | Proper Functioning Condition   |
| PFO                           | Pinedale Field Office  |
| PFYC                          | Probable Fossil Yield Classification                                   |
| PILT                          | Payments in Lieu of Taxes  |
| P.L.                          | Public Law   |
| PM                            | Particulate Matter   |
| PM <sub>2.5</sub>             | Particulate Matter (less than 2.5 microns in diameter)                 |
| PM <sub>10</sub>              | Particulate Matter (less than 10 microns in diameter)                  |
| POD                           | Plan of Development  |
| ppb                           | Parts per Billion  |
| ppm                           | Parts per Million  |
| PSD                           | Prevention of Significant Deterioration                                |
| R&PP                          | Recreation and Public Purpose Act (of 1926)                            |
| RAMP                          | Recreation Area Management Plan  |
| RCA                           | Raptor Concentration Area  |
| RFA                           | Reasonably Foreseeable Action or Activity                              |
| RFD                           | Reasonably Foreseeable Development                                     |
| RMG                           | Reservoir Management Group   |
| RMIS                          | Recreation Management Information System                               |
| RMP                           | Resource Management Plan (BLM land use plan under FLPMA)               |
| RMPPA                         | Resource Management Plan Planning Area                                 |
| RNA                           | Research Natural Area  |
| ROD                           | Record of Decision   |
| ROS                           | Recreation Opportunity Spectrum  |
| ROW                           | Right-of-Way   |
| RSFO                          | Rock Springs Field Office  |
| SAF                           | Society of American Foresters  |
| S&G                           | Standards and Guidelines [Standards for Healthy Rangelands (BLM 1997)] |
| SDW                           | Stock Driveway   |
| SHPO                          | State Historic Preservation Officer                                    |
| SIP                           | State Implementation Plan  |
| SMA                           | Special Management Area  |
| SO <sub>2</sub>               | Sulfur Dioxide   |
| SO <sub>4</sub> <sup>2-</sup> | Sulfate  |

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|--------|--|
| SRMA   | Special Recreation Management Area                         |
| SRP    | Special Recreation Permit                                  |
| SSS    | Special Status Species                                     |
| SUV    | Sport Utility Vehicle                                      |
| T&E    | Threatened and/or Endangered Species (as per ESA of 1973)  |
| TCF    | Trillion Cubic Feet (of gas)                               |
| TCP    | Traditional Cultural Property                              |
| TDS    | Total Dissolved Solid                                      |
| TGA    | Taylor Grazing Act (of 1934)                               |
| TMDL   | Total Maximum Daily Load                                   |
| TNC    | The Nature Conservancy                                     |
| TPA    | Trees per Acre   |
| UFAS   | Uniform Federal Accessibility Standards                    |
| U.S.   | United States of America                                   |
| US-30  | Highway 30   |
| USBR   | United States Bureau of Reclamation                        |
| U.S.C. | United States Code   |
| USDA   | United States Department of Agriculture                    |
| USDI   | United States Department of Interior                       |
| USFS   | United States Forest Service                               |
| USFWS  | United States Fish and Wildlife Service                    |
| USGS   | United States Geological Survey                            |
| VMT    | Vehicle Miles Traveled                                     |
| VOC    | Volatile Organic Compound                                  |
| VRM    | Visual Resource Management                                 |
| W&SR   | Wild & Scenic Rivers                                       |
| WA     | Wilderness Area  |
| WAAQS  | Wyoming Ambient Air Quality Standards                      |
| WAQD   | Wyoming Air Quality Division                               |
| WAQSR  | Wyoming Air Quality Standards & Regulations                |
| WARMS  | Wyoming Air Resources Monitoring System                    |
| WDEQ   | Wyoming Department of Environmental Quality (see also DEQ) |
| WFSA   | Wildland Fire Situation Analysis                           |
| WFURB  | Wildland Fire Use for Resource Benefit                     |
| WGFD   | Wyoming Game and Fish Department                           |

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| WOGCC | Wyoming Oil and Gas Conservation Commission   |
| WQD   | Water Quality Division (Wyoming DEQ)          |
| WRF   | Weather Research & Forecasting Model          |
| WRPTC | Wyoming Rare Plant Technical Committee        |
| WSA   | Wilderness Study Area                         |
| WSRA  | Wild & Scenic Rivers Act (of 1973)            |
| WSO   | Wyoming (BLM) State Office                    |
| WTPD  | White Tailed Prairie Dogs                     |
| WUI   | Wildland Urban Interface                      |
| WYDOT | Wyoming Department of Transportation          |
| WYGAP | Wyoming Geographic Analysis Program (see GAP) |
| WYNDD | Wyoming Natural Diversity Database            |